

### Amendments to the Specification

Page 71, please replace the paragraph spanning lines 17-20 with the following rewritten paragraph:

To be specific, assuming that the amount to be attenuated is  $-X[\text{dB}]$ , the circular constant is  $\pi$ , and the carrier frequency is  $f[\text{Hz}]$ , the value  $L_r$  of the inductor is determined at a value that satisfies  $\cancel{+0 \times \log(2 \times \pi \times f \times L)} \rightarrow \underline{10 \times \log(2 \times \pi \times f \times L_r) > X}$ .